## **SWAP Summary Guidance for Consumer Confidence Reports**

**For your SWAP Report please visit:** <a href="www.colorado.gov/cdphe/wqcompliance/">www.colorado.gov/cdphe/wqcompliance/</a>, click on 'Consumer Confidence Report Information' and 'Source Assessment'. Reports are listed by county.

For general information about SWAP please visit: <a href="http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793639">http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596793639</a>. If you have any questions or concerns about your Source Water Assessment Report please contact John Duggan at 303-692-3534.

The Colorado Primary Drinking Water Regulations states: "If a source water assessment has been completed, the [Consumer Confidence] report must notify consumers of the availability of this information and the means to obtain it. In addition, systems are encouraged to highlight in the report significant sources of contamination in the source water area if they have readily available information [if prepared by the system]. Where a system has received a source water assessment from the Department, the [Consumer Confidence] report must include a brief summary provided by the Department or written by the operator." (Article 9.1.3(b)(2)).

The Source Water Assessment Report and Protection (SWAP) summary contained in the draft Consumer Confidence Report (CCR) prepared by the Colorado Department of Public Health and Environment (CDPHE) <u>must be completed by the public water system in order to be compliant.</u> The draft CCR includes an area where potential sources of contamination must be included.

## Our Water Source(s)

<u>Source</u>	Source Type	Water Type	Potential Source(s) of Contamination

The information that should be included in your summary can be found in tables 2 and 3 of your SWAP report (see Figure 2). Wherever there is a number other than 0, those are the items which should be listed on your CCR. For example, Figure 1 below shows a potential source of contamination from "Aboveground, Underground and Leaking Storage Tank Sites".

Table 2. Susceptibility of Water Source(s) to Discrete Contaminant Sources.

	Individual Susceptibility Rating Summary (cumulative count for all water sources)				
Contaminant Source Type	Low	Mod. Low	Modera te	Mod. High	High
EPA Superfund Sites	0	0	0	0	0
EPA Abandoned Contaminated Sites	0	0	0	0	0
EPA Hazardous Waste Generators	0	0	0	0	0
EPA Chemical Inventory/Storage Sites	0	0	0	0	0
EPA Toxic Release Inventory Sites	0	0	0	0	0
Permitted Wastewater Discharge Sites	0	0	0	0	0
Aboveground, Underground and Leaking Storage Tank Sites	0	0	_ 2	0	0
Solid Waste Sites	0	0	0	0	0
Existing/Abandoned Mine Sites	0	0	0	0	0
Concentrated Animal Feeding Operations	0	0	0	0	0
Other Facilities	0	0	0	0	0
TOTAL:	0	0	2	0	0

Table 3. Susceptibility of Water Source(s) to Dispersed Contaminant Sources.

	Individual Susceptibility Rating Summary (cumulative count for all water sources)				
Contaminant Source Type	Low	Mod. Low	Moderat e	Mod. High	High
LAND USE / LAND COVER TYPES:					
Commercial/Industrial/Transportation	0	2	0	0	0
High Intensity Residential	0	0	0	0	0
Low Intensity Residential	0	0	_ 2	0	0
Urban Recreational Grasses	1	1	0	0	0
Quarries / Strip Mines / Gravel Pits	0	0	0	0	0
Row Crops	0	0	0	0	0
Fallow	0	0	0	0	0
Small Grains	0	0	0	0	0
Pasture / Hay	0	_ 2	0	0	0
Orchards / Vineyards / Other	0	0	0	0	0
Deciduous Forest	0	0	0	0	0
Evergreen Forest	0	0	0	0	0
Mixed Forest	0	0	0	0	0
OTHER TYPES:					
Septic Systems	0	0	0	0	0
Oil / Gas Wells	0	0	0	0	0
Road Miles	0	0	0	2	0
TOTAL:	1	5	2	2	0

Figure 1

## In this example, the words:

"aboveground, underground and leaking storage tank sites, commercial/industrial transportation, low intensity residential, urban recreational grasses, pasture/hay and road miles" should be listed in the CCR.

## TIPS:

- 1. Do not include the entire table
- 2. Do not include the entire SWAP Report
- 3. Summarize your list if it is lengthy. For example, you may list "forest" instead of listing the various forest types. However, it is not acceptable to list: "discrete and dispersed sources", "low, moderate low, moderate" or "see the above website".
- 4. If you are still in the process of developing your SWAP report, you may indicate that you are developing your report but do not leave the statement, "Potential sources of contamination... " in the CCR